

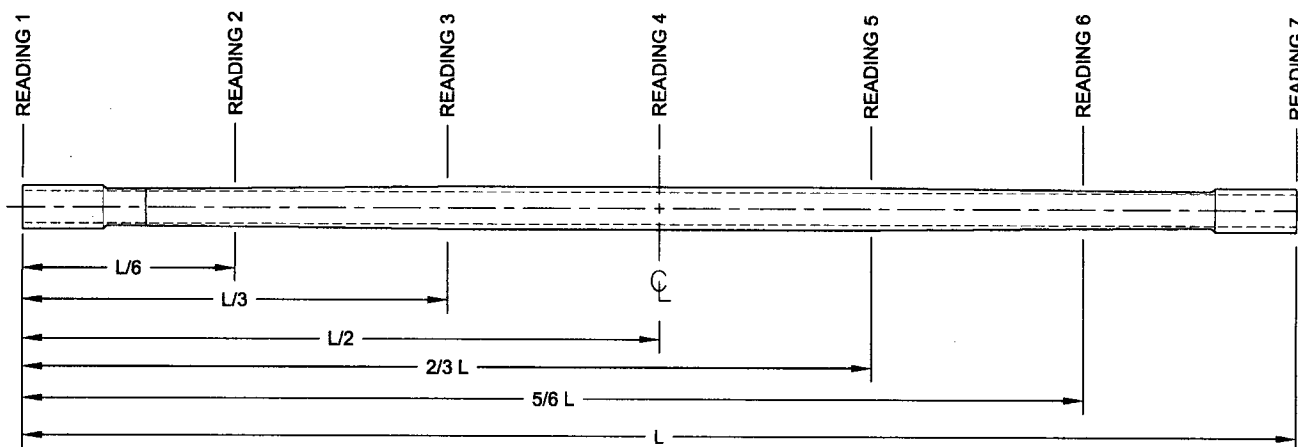
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (412 Low Narrow Fwd)	Part Number:	D412-664-145
Inspection Dwg: D412-664-145 Rev: D		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.740	+0.005/-0.000					
	2.490	+0.005/-0.000					
	2.557	+0.005/-0.000					
	2.624	+0.005/-0.000					
	2.692	+0.005/-0.000					
SIDE B	2.740	+0.005/-0.000					
	2.490	+0.005/-0.000					
	2.557	+0.005/-0.000					
	2.624	+0.005/-0.000					
	2.692	+0.005/-0.000					
	124.48	+/-0.020					

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WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 $L = 0"$						0.048"
READING 2 $L =$						
READING 3 $L =$						
READING 4 $L =$						
READING 5 $L =$						
READING 6 $L =$						
READING 7 $L =$						

Calibration Result

Actual Block Thickness: _____

Sitiescan 250 Measured Thickness: _____

Measured by:	
Date:	

Audited by:	
Date:	

Preliminary Approval:	
Date:	

Rev	Date	Change	Revised by	Approved
A	08.04.21	New Issue (P/O D412-664-105)	KJ/DD	
B	12.06.04	Wall thickness form added	KJ	